



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

BIBDATASHEET

CONFIRMATION NO. 4177

Bib Data Sheet

SERIAL NUMBER 09/584,189	FILING OR 371(c) DATE 05/31/2000 RULE	CLASS 375	GROUP ART UNIT 2631	ATTORNEY DOCKET NO. 11349-P65582US0
------------------------------------	---	---------------------	-------------------------------	---

APPLICANTS

Seung-Chan Bang, Taejon, KOREA, REPUBLIC OF;
 Tae-Joong Kim, Taejon, KOREA, REPUBLIC OF;
 Jae-Heung Kim, Taejon, KOREA, REPUBLIC OF;
 Jung-Im Kim, Taejon, KOREA, REPUBLIC OF;
 Jong-Suk Chae, Taejon, KOREA, REPUBLIC OF;
 Hyuck-Jae Lee, Taejon, KOREA, REPUBLIC OF;
 Jae-Ryong Shim, Taejon, KOREA, REPUBLIC OF;
 Narm-Hee Lee, Taejon, KOREA, REPUBLIC OF;

**** CONTINUING DATA *********** FOREIGN APPLICATIONS *******

REPUBLIC OF KOREA 1999-19813 05/31/1999
 REPUBLIC OF KOREA 1999-36383 08/30/1999

IF REQUIRED, FOREIGN FILING LICENSE GRANTED SMALL ENTITY ****
**** 07/26/2000**

Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY KOREA, REPUBLIC OF	SHEETS DRAWING 22	TOTAL CLAIMS 82	INDEPENDENT CLAIMS 5
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged	Examiner's Signature	Initials		

ADDRESS

43569

TITLE

Apparatus and method for modulating data message by employing orthogonal variable spreading factor (OVSF)
 codes in mobile communication system

FILING FEE RECEIVED 1282	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
--	---	--